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#### CERTIFICATE OF EXPRESS MAILING

NUMBER EL 522 496 449 US

DATE OF DEPOSIT April 3, 2001

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Rhonda Fairchild



**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No.: 4020.000499

Prior Serial No.: 08/872,222

**BOX PATENT APPLICATION** 

Assistant Commissioner for Patents Washington, D.C. 20231

Prior Application Examiner: Ambrose, M.G.

Prior Group Art Unit: 1626

# REQUEST FOR FILING CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a continuation application under Rule 53(b) (37 C.F.R. § 1.53(b)) of co-pending prior application Serial No. 08/872,222, filed June 10, 1997, entitled "MOLECULAR PROBES AND MODULATORS FOR PI-PLC AND PI 3 KINASE".

1. Enclosed is a copy of the prior application Serial No. 08/872,222 as originally filed, including specification, claims, informal drawings, original declaration and transmittal documents. A true copy of the substitute inventor's declaration properly submitted after the filing date is also enclosed. The undersigned hereby verifies that the attached papers are a true copy of the prior application as originally filed and identified above, that no amendments (if any) referred to in the declaration filed to complete the prior application introduced new matter

The PTO did not receive the following listed item(s) Postcarel return

therein, and further that this statement was made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

- (a) The inventorship is the same as prior Application Serial No. 08/872,222.
- (b) Deletion of inventor(s). Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1.33(b).
- Enclosed is a check in the amount of \$842.00 to cover the filing fee as calculated below and the fee for any new claims added in the Preliminary Amendment referred to in Clause No. 8 below.

CLAIMS AS FILED IN THE PRIOR APPLICATION LESS CLAIMS CANCELED BELOW

| TOD                         | APPLICATIO |   |        |           |           |
|-----------------------------|------------|---|--------|-----------|-----------|
| FOR                         | NUMBER     |   | NUMBER | RATE      | FEE       |
|                             | FILED      |   | EXTRA  |           |           |
| Basic Fee                   |            |   |        |           | \$ 355.00 |
| Total Claims                | 43 - 20    | = | 23     | \$ 9.00 = | \$ 207.00 |
| Independent                 | 10 - 3     | = | 7      | \$40.00 = | \$ 280.00 |
| Claims                      |            |   |        |           | .00       |
| Multiple Dependent Claim(s) |            |   |        |           |           |
|                             |            |   |        |           | -0-       |
| TOTAL FILING FEES:          |            |   |        |           |           |

- Applicant is entitled to Small Entity Status for this application.
- (a) A small entity statement is enclosed.

- X (b) Two small entity statements were filed in the prior nonprovisional application and such status is still proper and desired (copies attached). (c) Small entity status is no longer claimed.  $\boxtimes$ If the check is missing or insufficient, the Assistant Commissioner is hereby 4. authorized to charge any fees under 37 C.F.R. §§ 1.16 to 1.21 which may be required for any reason relating to this application, or credit any overpayment to Williams, Morgan and Amerson, P.C. Deposit Account No. 50-0786/4020.000499. Enclosed are copies of the original and current Power of Attorney documents M 5. (two) in the prior application.  $\boxtimes$ 6. Address all future communications to: Shelley P.M. Fussey WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas 77040 (713) 934-7000  $\boxtimes$ 7. The prior application is presently assigned to Nutrimed Biotech (copy of two prior Assignments attached).
- 8. Enclosed is a Preliminary Amendment (including Exhibits A-E; two (cleaned and marked) substitute specifications; and an Inventor's Rule 131 Declaration). Any additional fees incurred by this amendment are included in the check at No. 2 above and said fee has been calculated after calculation of claims and after amendment of claims by the preliminary amendment.
- 9. Cancel in this application claims 2-10 of the prior application before calculating the filing fee (at least one original independent claim must be retained).

| <u> </u>           | Amend the specification by inserting before the first line the sentence: This is a   |
|--------------------|--|
|                    | continuation of co-pending application Serial No. filed                              |
|                    | Enclosed are formal drawings of FIG. 1 and FIG. 2 on a total of 2 sheets.            |
|                    | The present paper constitutes Applicants' compliance with their duty of disclosure   |
|                    | under 37 C.F.R. §1.56. Please make all prior art of record in parent application     |
|                    | Serial No. 08/872,222 of record in this case, including that cited by the Office and |
|                    | Applicants. As a courtesy, the following is enclosed:                                |
|                    | (a) Copies of PTO-1449s from prior application.                                      |
|                    | (b) Copies of IDS citations.   |
| <u> </u>           | Transfer the sequence information, including the computer readable form              |
|                    | previously submitted in parent application Serial No, filed, for use in              |
|                    | this application. 37 C.F.R. § 1.821(e).  |
| <u>×</u> 14.       | Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).                           |
|                    | Return Receipt Postcard.   |
| ان<br>مسترین ریانه | Respectfully submitted,  |

Shelley P.M. Fussey Reg. No. 39,458 Agent for Applicants

WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas, 77040 (713) 934-4079

Date: April 3, 2001

| APR 0 3 2001   |                      |   | Docket Num                              | ber (Optional) |  |  |  |
|--|----------------------|---|---|----------------|--|--|--|
| PATENT APPLICA ON TR   | ANSMITTAL I          | LETTER 1                                |   |                |  |  |  |
| The Through  |                      | •                                       |   |                |  |  |  |
| To the Commissioner of Patents and Trade   | marks:               |   |   |                |  |  |  |
| Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1,53 is the patent application of |                      |   |   |                |  |  |  |
| Rafindra Aneia   |                      |   |   |                |  |  |  |
| entitled Molecular Boh   | es and               | Madula-                                 | tox C                                   | ex PT-PIC      |  |  |  |
| and PI 3-Kinase  |                      | mp.curq                                 | 72                                      | 77.720         |  |  |  |
| Enclosed are:  |                      | •                                       |   |                |  |  |  |
| pages of written descrip   | ntion claime and a   | hetraat                                 |   |                |  |  |  |
| sheets of drawings.  | Julion, Claumo and E | Jonaci.                                 |   |                |  |  |  |
| an assignment of the invention to  | toned Bi             | rokeh                                   |   |                |  |  |  |
| executed declaration of the inventors.   |                      | ·                                       | ,                                       |                |  |  |  |
| a certified copy of a  | <del></del>          |   | lication.                               |                |  |  |  |
| associate power of attorney.   |                      | <del></del>                             |   |                |  |  |  |
| a verified statement to establish small entit  | y status under 37 (  | OFR 1.9 and 1.27.                       |   |                |  |  |  |
| Information disclosure statement preliminary amendment   |                      |   |   |                |  |  |  |
| other: Copy of Filing Rece   | ict 2 8002           | isional A                               | policasi                                | AMD            |  |  |  |
|  | CLAIMS               | AS FILED                                | pg 11 1-                                | mailings       |  |  |  |
|  | T                    | NUMBER EXTRA                            | RATE                                    | T              |  |  |  |
| BASIC FEE (37 CFR 1,16(a))   | NOMBER FILED         | NUMBER EXTHA                            |   | FEE            |  |  |  |
| TOTAL CLAIMS (37 CFR 1.16(c))  |                      | <b>s</b> .                              | \$ 730                                  | \$ 7530        |  |  |  |
|  | - 20 =               |   | x \$ 22                                 | 0              |  |  |  |
| DEPENDENT CLAIMS (37 CFR 1.16(b))  | -3=                  | *                                       | x \$ 76                                 | 0.             |  |  |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   | (37 CFF              | 3 1.16(d)) 🥌 🌼                          | <b>\$</b> 240                           | 0              |  |  |  |
| NUMBER EXTRA MUST BE ZERO OR LARGER  |                      | T                                       | OTAL                                    | \$ 750         |  |  |  |
| If applicant has small entity 1.27, then divide total fee b                                      | status under 37 C    | FR 1.9 and SMA                          | L ENTITY                                | \$ 375         |  |  |  |
|  |                      |   | OTAL                                    |                |  |  |  |
| A check in the amount of \$ 375  | to cover th          | e filing fee is encl                    | osed. Cles                              | # 259/         |  |  |  |
| The Commissioner is hereby authorize   | ed to charge and     | credit Deposit Ac                       | ∞unt                                    |                |  |  |  |
|  |                      | sed a duplicate co                      | ppy of this sh                          | eet.           |  |  |  |
| Charge the amount of \$ Credit any overpayment.  | as ti                | ling tee.                               |   |                |  |  |  |
| Charge any additional filing   | ı fees required ur   | nder 37 CFR 1 16                        | and 1 17                                |                |  |  |  |
| Charge the issue fee set in  |                      |   |   |                |  |  |  |
| Allowance, pursuant to 37  | CFR 1.311(b).        |   | 100000                                  |                |  |  |  |
| 0/1-07   |                      | Da.                                     |   | .]             |  |  |  |
| <u>06 · 10 · 97</u><br>Date  |                      | - / / / / · / / · · · · · · · · · · · · |   |                |  |  |  |
| Date   | Rain                 | Signature                               | ,<br>1 e.                               | 1              |  |  |  |
| · ·  | 1/4/10               | Typed or printe                         | d name                                  |                |  |  |  |
| Hutomed Biotech Cornellain Nes   |                      |   |   |                |  |  |  |
|  | 270-27               | 6 Laugmu                                |   | at-201         |  |  |  |
|  | 95 R815              | 10                                      | Elhaca                                  | NYILICES       |  |  |  |
|  |                      |   | - 1 × × × × × × × × × × × × × × × × × × | 11/10/00       |  |  |  |

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor   | , adjanda Aleja |  |  |
|--|-----------------|--|--|
| Title Molecular Probes and Modulators for PI-PLC abd PI 3 Kinase |                 |  |  |
| Atty Docket Number   |                 |  |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3rd April, 2001

Signature

Shelley P.M. Fussey; Reg. No. 39,458

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:            |        |  |
|----------------------------------|--------|--|
| Rajindra Aneja                   | §      |  |
|                                  | §<br>§ |  |
| Serial No.: Unknown              |        |  |
| Filed: April 3, 2001             |        |  |
|                                  | §<br>§ |  |
| Prior Serial No.: 08/872,222     |        |  |
| Prior Filing Date: June 10, 1997 |        |  |
|                                  | §      |  |
| For: MOLECULAR PROBES AND        | §      |  |
| MODULATORS FOR PI-PLC            | §      |  |
| AND PI 3 KINASE                  | §      |  |

Group Art Unit: 1626

Examiner: Ambrose, M.G.

Atty. Dkt.: 4020.000499

### EXPRESS MAIL MAILING LABEL

NUMBER EL 522 496 449 US DATE OF DEPOSIT April 3, 2001

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"EXPRESS MAIL POST OFFICE ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner Washington D.C. 20231.

Rhonda Fairchild

## SUBMISSION OF FORMAL DRAWINGS

ATTN OFFICIAL DRAFTSMAN **Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

Applicant hereby submits the formal drawings for the above-referenced application (Figures 1-2 on 2 sheets) and requests that these drawings be accepted for filing.

Respectfully submitted,

Shelley P.M. Fussey Reg. No. 39,458

Agent for Applicants

WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas, 77040 (713) 934-4079

Date: April 3, 2001